# PRECAUTIONS FOR SAFETY

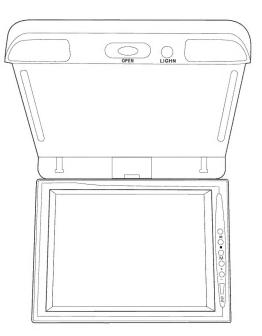
- · Make sure to read the "manual" for safety precautions before installing unit or accessories.
- Do not install unit in location where may obstruct or cause injury to driver or passengers, While driving under normal driving conditions.
- Do not install unit where it may be exposed to high temperatures, moisture, dust or any foreign matter which will damage unit and cause it to malfunction
- · Do not watch TV/Monitor while driving





PLRD103iF

10.4"TFT LCD Flip-Down Roof Mount DVD Monitor &IR/FM Transmitter



www.pyleaudio.com Owner's Manual

# TABLE OF CONTENTS

Product specification	
Safety precautions	3-4
Name and function of each part	
Monitor	
Remote control	6
Connecting Method	
Operating Instructions	
DVD setup menu	7-9
Monitor menu	9-10
Others Function	11-12
Installation	13



# **INSTALLATION**

Please make sure of suitability of the configuration and the size. Use the suitable accessories and tools in installation or disassembling.







- (1) First of all, unscrew the four screws on the mounting plate connected to the unit and take off the mounting plate.
- (2) Fixup the mounting plate on the suitable position of the vehicle with four screws.
- (3) Then install the unit with four screws on the mounting plate to fix the unit.

# **TROUBLESHOOTING**

You can solve the simple problem with this, please check before asking for assistance.

Trouble	Check Point
No power	-Check if the AC power cable is connected properly.
Remote control does not work properly.	-Please keep out of direct sunlightPoint remote control directly at the remote control sensorCheck or change the battery of remote controlIf the remote control is placed in the closed area of vehicle or under the sun, the battery will be dischargedIn case of the leaking of battery liquid, clean up and change battery.
No picture+No sound	-Check if the AC power cable is connected properlyCheck the direction of picture/sound connecter of A / V connection cable.
Picture without sound	-Check the volumeCheck if the mute function is on/off.
Sound without picture	-Check if the AV mode is selected correctlyCheck if the brightness and color of monitor is adjusted properly.
Distorted sound	-Check if the power and voltage is provided properly -Check if A / V input is connected correctly.

# **△** CAUTION

If moisture or debris get into the device or anything unusual occurs such as smoke, strange noise, smell, etc., please disconnect AC Power Cable immediately. Breakdown of course, can cause hazard such as fire, electric shock, Also, Do not disassemble device-high voltage hazard.

# **PRODUCT SPECIFICATION**

Screen Size	10.4-Inch(4:3)	
Pixel Resolution	640 x (RGB) x480	
Brightness	350cd/m²	
Contrast	300:1	
Viewing angel	(L/R/T/B): 70/70/65/65	
Operating Supply	11~15V (Typical: DC 12V)	
Power Consumption	12 W	
Standby Power Consumption	30mA	
Storage temp	-10℃~50℃	
Video Output Level	1Vp-p, 75 Ω (COMPOSITE)	
Video Input Level	1Vp-p, 75 Ω (COMPOSITE)	
Audio Input Level	300mV / 47Kohm	
Function	DVD Player ⊴IR ⊴FM ⊴TV_ SD ⊴ USB Port ⊴ Game ⊴	
Usable CD Format	DVD / VCD / CD / MP3 / MP4	
lutput	1 Video input	
Output	1 Video and 1 audio(dual track) output	
Speaker		
Dimension size	274(L)X266(W)X54(H)mm	
Weight	1.95kg	

Your attention please:

The design and specifications are subject to change without notice

### **SAFETY PRECAUTIONS**

This is important safety information, read all instructions before using to prevent any accident and danger and to ensure the proper purpose. Please keep this is the user's visible area after reading.

Safety precautions are divided into "warning" and "caution" and its meaning is as below.



If you do not handle with care it may bring



If you do not handle with care it may cause serious injury and serious damage to the product.

# **♠ WARNING**

For safe driving, driver should not watch the monitor or operate the device.

-If the driver watch TV or Video while the car is in motion, it may cause an accident.

Do not drop or give a shock to the device.

-It may result in fire or breakdown of product.

Do not plug several wires into Cigar-jack.

-It may bring danger of fire or disconnection.

Do not spill water, drink or any kind of liquid on the device.

-It may bring danger of breakdown electric shock or fire.

Except the service technician do not disassemble, repair and remode the device. -It may result in fire or breakdown of product.

Do not install the device when it stay impairs the performance of driving and airbag or where it may cause personal injury by sudden stop.

Unplug this product before changing Use a dry-cloth and do not use espuld cleaners.

Do not install the product near heat sources such as heaters or ventilator of vehicle.

### **OPERATING INSTRUCTIONS**



While playing DVD disc, press REPEAT button on the remote control for the first time to repeat playing one chapter, press REPEAT for the second time to repeat playing on title, press REPEAT for the third time to repeat playing the entire disc, press REPEAT for the fourth time to cancel.

Note: In PBC mode, this Directive is invalid.



In this mode, the dynamic or still picture can be zoomed in at most by 7 folds. Press Zoom button on the remote control for six times, the picture is zoomed in by  $2\times$ ,  $3\times$ ,  $4\times$ , 1/2, 1/3, 1/4 folds per order. And press Zoom again to return to the normal playing mode.



Use to play / pause the disc by pressing each time.



Direction Buttons:



Press STOP button to pause / stop the disc.

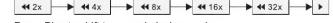
· While DVD disc is playing, Press each time of Fast Forward button, screen shows as following:





- · Press Play to shift to normal playing mode.
- · While DVD disc is playing, Press each time of Fast Backward button, screen shows as following:





· Press Play to shift to normal playing mode.



Return to the previous title / track on the disc.



Advance to the next title / track on the disc.





Adjust volume by pressing VOL-, VOL+ button on remote control.

\* Under no disc, USB / SD reading is available.



### **OPERATING INSTRUCTIONS**

### **Others Function**



Press POWER button on the remote control to power ON / OFF of device.



While playing VCD disc, Press PBC button on the remote control to PBC On/Off.



While playing VCD disc, Press **TITLE** button on the remote control to return to the main menu or When PBC on.



Press AV-IN button on the remote control to Switch DVD / AV.



USB/SD/DVD switch



Press each time of this button, the information of playing title will be displayed on screen



Showing the language information of the dvd disk



In this mode, the dynamic or still picture and sound can be slowed down at most by 5 folds. Press **SLOW** button for four times, the picture and sound can be slowed down by 1/2,1/4,1/8,1/16, folds per order. And press SLOW again to return to the normal playing mode.



Press PROGRAM button of remote control, will appear Program Menu:



Press ◀♠► select, Press **ENTER** button, Operate the Number Buttons, play in select the new gradation.



Press CLEAR button on the remote control to delete of program.



While playing VCD disc, press **AUDIO** button on the remote control to choose Stereo/Mono Left/Mono Right.

While playing DVD disc, press this button to switch language.



Press MUTE button on the remote control to close Sound.



#### The device setup should be entrusted to an expert technician.

-Please refer to the connecting diagram in owner's manual, distribute wires entrust to an expert if it is necessary.

#### Do not use this product when the engine is turned on.

-it may result in battery damage, failure of starting up the engine.

#### Please play a volume properly.

-With a condition which can not hear around or outside vehicles, may cause a car-accident.

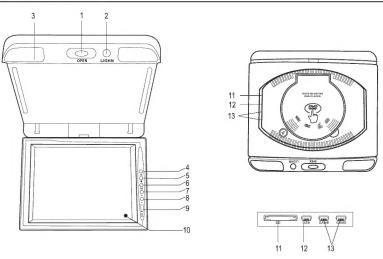
This product is designed for vehicles with DC12V, please entrust to an expert for vehicles such as RV, Truck, Bus with 24V.

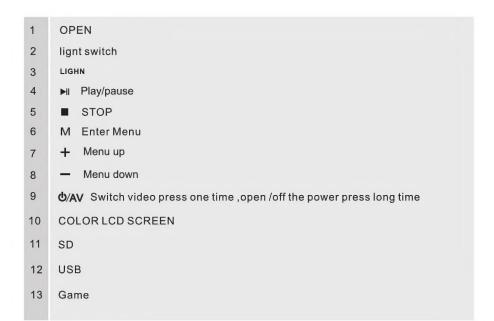
# Disposal of Old Electrical & Electronic Equipment (Applicable in the European Union and other European countries with separate collection systems).

-This symbol on the product or on its packaging indicates that this product shall not be treated as household waste, instead that it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment. By ensuring this product is disposed correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise, be caused an inappropriate waste handling of this product. The recycling of materials will help to conserve natural resources. For more detailed information about recycling of this product ,please contact your local city office of household waste disposal service or the shop where you Purchased the product.

# NAME AND FUNCTION OF EACH PART

# **Overhead Monitor**





# **OPERATING INSTRUCTIONS**

#### 1. Picture Menu



- · Press CONSOLE button, then you can select PICTURE Menu.
- Press Enter button, then select sub-menu with ◄
- Select submenu, operate submenu with ◀ → .

#### **SUB MENU**

- · Brightness: Use to adjust brightness.
- · Contrast: Use to adjust contrast.
- · Saturation: Use to adjust color.
- · Hue: Use to adjust hue.

#### 2. Audio Menu



- Press CONSOLE button, then you can select AUDIO Menu.
- Press Enter button, then select sub-menu with ◀
- Select submenu, operate submenu with ◀

#### SUB MENU

- FM Freq: Adjust FM frequency / FM off. (87.7/87.9/88.1/88.3/88.5/88.7/88.9/89.1MHz)
- · IR Band: A/B/Off

(\* Advise the user to select different channel for left and right headrest to avoid interference.)

### 3. Utility Menu



- Press CONSOLE button, then you can select Utility Menu.
- Press Enter button, then select sub-menu with ◀♠.
- Select submenu, operate submenu with ◀ → ►.

#### SUB MENU

- · Screen: Use to change image(Up/Down/Left/Right).
- · Language: Select Menu Language.
- · Reset: Reset

### **OPERATING INSTRUCTIONS**

#### **SUB MENU**

Equalizer EQ Type:None/Rock/Pop/Live/Dance/Techno/Classic/Soff.

3D Processing Reverb Mode: Off/Concert/LivingRoom/Hall Bathroom/Cavel/Arena/Church.

### 3. Video Setup Page



- Press SETUP button, operate with ◄, ► select the Preference setup page.
- Press ENTER button, Select sub-menu with ▲ . ▼ .
- Select sub-menu, operate sub-menu with ∢, ▶.
- · Showing when no disc.

#### **SUB MENU**

- Sharpness:MID/High/Medium/LOW
- Brightness -03
- Contrast 00

#### 4. Preference setup page



- Press SETUP button, operate with ◄, ▶ select the Preference setup page.
- Press ENTER button, Select sub-menu with ▲, ▼.
- Select sub-menu, operate sub-menu with ∢, ▶.
- · Showing when no disc.

#### **SUB MENU**

- TV Type:Auto/PAL TV/Auto/NTSC TV
- Audio: Preferred Audio Language.
- English / French / Spanish / Chinese / Japanese / Korean / Russian / Thai
- Subtitle: Preferred Subtitle Language.
- English / French / Spanish / Chinese / Japanese / Korean / Russian / Thai
- Disc MENU: Preferred Menu Language.
- English / French / Spanish / Chinese / Japanese / Korean / Russian / Thai
- Parental:1 KID SAF/2 G/3 PG/4 PGB/5 PGR/6 R/7 NC17/8 ADULT
- Password: Change password. (Initial password: 136900)
- Default Reset: Load Factory Setting.

### **Monitor Menu Use**

- Press CONSOLE button on the remote control at AV mode, Monitor menu will appear.
- You can move or select the menu by pressing <>, △▼, ENTER button.

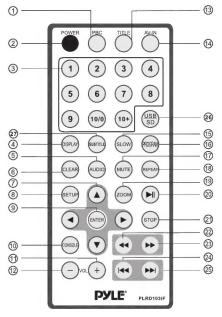






### NAME AND FUNCTION OF EACH PART

### **Remote Control And Key Map of Remote Control Function**

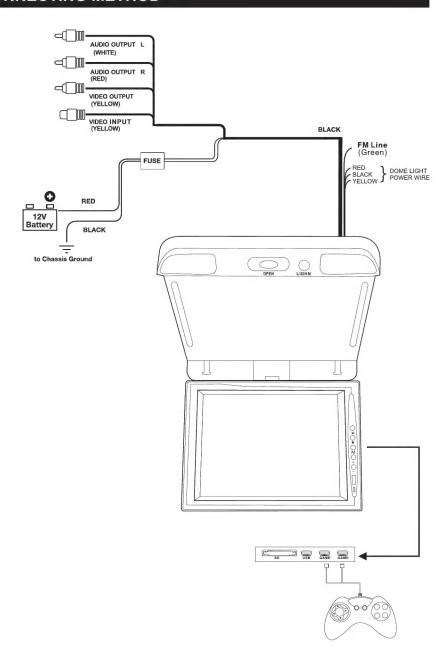


1. PBC	Select PBC menu
2. Power	Power ON / OFF
3. Number Buttons	Chapter number
4. Display	Display disc information
5. Audio	Select Audio mode
6. Clear	Clear
7. ◀출►	Direction Buttons
8. Setup	Enter or exit the Setup menu
9. Enter	Enter
10. Console	Enter or exit the monitor menu
11. VOL+	Volume Up
12. VOL-	Volume Down
13. TITLE	Title
14. AV-IN	Select AV mode
15. SLOW	Slow player (2/1、4/1、8/1、16/1)
16. PROGRAM	Program
17. MUTE	Sound Mute
18. REPEAT	Select play mode (Cycle or Random)
19. ZOOM	Select Zoom mode (2x、3x、4x、2/1、3/1、4/1)
20. ►	Play/Pause
21. STOP	Stop
22. ◀◀	Fast Backward
23. ▶▶	Fast Forward
24. ◄◀	Return to the previous chapter on the disc
25. ▶₩	Advance to the next chapter on the disc
26.USB/SD	USB/SD/DVD switch
27.SUBTITLE	Showing the language information of the dvd disk

# Gamestick

- Arrow keys Function for the page
- Arrow keys Function for selecting the game serial number
- Start to start/pause function enter the game.
- To enter the game: press B/D keys
- Withdraw from the game: press Select Start keys at the same time
- REMARK: Above operations are based on playing the game disk

# CONNECTING METHOD



# **OPERATING INSTRUCTIONS**

# **DVD Setup Menu Use**

- Press SETUP button on the remote control at DVD mode DVD SETUP menu will appear.
- You can move or select the menu by pressing → , ▲▼, ENTER button.



### 1. General Setup Page



Press **SETUP** button, operate with ◀,▶ select the General Setup Page.

Press **ENTER** button, Select sub-menu with ▲, ▼. Select sub-menu, operate sub-menu with ◀, ▶.

#### SUB MENU

- Tv Display
- . NORMAL/PS:Normal TV pan scan
- . NORMAL/LB: Normal TV letter box
- WIDE 16:9:Wide Screen
- Angle Mark
- . On: Show on the current screen angle.
- . Off: Show off the angle.
- OSD Lang
- · English: To set the on-screen display language in English.
- · Chinese : To set the on-screen display language in Chinese.
- Captions
- · On : Screen saver on
- · Off : Screen saver off
- Screen Saver
- · On : Screen saver on
- · Off : Screen saver off
- HDCD
- HDCD: Off/On/1X/2X
- Last Memory
- On: Use the last memory function, Record and play the loaded position of the disc before closing/opening. Current mode change or Power On/Off, dose not record.
- . Off: Last memory function off.

### 2. Audio Setup Page



- Press SETUP button, operate with ◄, ➤ select the Preference setup page.
- Press ENTER button, Select sub-menu with ▲,▼.
- Select sub-menu, operate sub-menu with ◄, ▶.